

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) A method ~~Method~~ for rapid dialling in a telecommunication system that requires an indication of a B-number termination to establish a connection, which system is communicating with a telephone set (POTS) without ability to indicate such termination, the method comprising ~~which method comprises~~ the following steps:

- dialing a B-number ~~is dialed~~ using said telephone set (POTS); ~~which method is characterized in that:~~

- comparing a B-value (719) composed of the so far dialed digits ~~is compared~~ with a list (MRD) of records (11,719, 001877, 08) stored in a database (DB) in the system; and

- ~~conformity is found between~~ matching the composed B-value (719) and a record (719) in said list (MRD), which ~~found record~~ points to a numeral (7) representing the total number of digits in the complete B-number;

2. (Currently Amended) The method ~~Method~~ for rapid dialling in a telecommunication system according to claim 1, further comprising the steps of: ~~which method comprises the following further steps:~~

- comparing the [[a]] B-value (08) composed of the so far dialed digits ~~is compared~~ with a list (MRD) of records (11,719, 001877, 08) stored in [[a]] the database (DB) in the system;

- ~~conformity is found between~~ matching the composed B-value (08) and a record (08) in the list, which ~~found record~~ points to a prefix indicating (PX) ~~that indicates that~~ the so far dialed digits are to be ignored.[::]

3. (Currently Amended) The method ~~Method~~ for rapid dialling in a telecommunication system according to claim 1 ~~or 2~~ whereby the telephone set (~~POTS~~) is connected to a Home Base Station (~~HBS~~) that is further connected to a network (~~GSM~~) via a Home Base Station Controller (~~HBSC~~), ~~whereby the wherein a~~ database (~~DB~~) is connected to the Home Base Station Controller (~~HBSC~~), which method comprises the following further steps:

- storing the composed B-value ~~is stored~~ in the Home Base Station Controller (~~HBSC~~) connected database;
- establishing a connection ~~is established~~ when a number of digits corresponding to said numeral (~~7~~) has been dialed.

4. (Currently Amended) The method ~~Method~~ for rapid dialling in a telecommunication system according to claim 1 ~~or 2~~ whereby the telephone set (~~POTS~~) is connected to a Home Base Station (~~HBS~~) that is further connected to a network (~~GSM~~) via a Home Base Station Controller (~~HBSC~~), ~~whereby the wherein a~~ database (~~DB~~) is connected to the Home Base Station (~~HBS~~), which method comprises the following further steps:

- storing the composed B-value ~~is stored~~ in the Home Base Station (~~HBS~~) connected database;
- transferring each dialled digit ~~is transferred~~ from the Home Base Station (~~HBS~~) to the Home Base Station Controller (~~HBSC~~) when a number of digits corresponding to said numeral (~~7~~) has been dialed, ~~[[;]]~~

5. (Currently Amended) The method ~~Method~~ for rapid dialling in a telecommunication system according to claim 4 further comprising the following steps ~~which method comprises the following further steps~~:

- transferring an emulated "CALL" signal ~~is transferred~~ from the Home Base Station (~~HBS~~) to the Home Base Station Controller (~~HBSC~~);
- establishing a connection ~~is established~~ when the emulated "CALL" signal has been received.

6. (Currently Amended) The method ~~Methed~~ for rapid dialling in a telecommunication system according to claim 4 further comprising the following steps: ~~which method comprises the following further steps:~~

- resetting/starting a timer in the Home Base Station Controller (HBSC) ~~resets/starts~~ each time a digit is received ;
- establishing a connection ~~is established~~ after the lapse of a predefined time of the timer.

7. (Currently Amended) An arrangement ~~Arrangement~~ for rapid dialling in a telecommunication system that requires an indication of a B-number termination to establish a connection, which system is communicating with a telephone set (POTS) without ability to indicate such termination comprising: ~~which arrangement is characterised by:~~

- means for composing a B-value (~~710~~) of the so far dialed digits;
- means for comparing the composed B-value with a list (~~MRD~~) of records (~~11,710, 001877,08~~) stored in a database (~~DB~~) in the system;
- means for matching ~~finding conformity between~~ the composed B-value (~~710~~) and a record (~~710~~) in said list (~~MRD~~), ~~which found record points the record pointing to a~~ numeral (~~7~~) representing the total number of digits in the complete B-number.[::]

8. (Currently Amended) The arrangement ~~Arrangement~~ for rapid dialling in a telecommunication system according to claim ~~[[1]]~~ 7, which arrangement comprises:

- means ~~to neglect for ignoring the~~ so far dialed digits.

9. (Currently Amended) The arrangement ~~Arrangement~~ for rapid dialling in a telecommunication system according to claim 7 ~~or 8~~ whereby the telephone set (POTS) is connected to a Home Base Station (HBS) connected to a network (GSM) via a Home Base Station Controller (HBSC), whereby the database (DB) is connected to the Home Base Station Controller (HBSC), which arrangement further comprises:

- means for storing ~~to store~~ the composed B-value in the Home Base Station Controller (HBSC);

- means for establishing ~~to establish~~ a connection when a number of digits corresponding to said numeral (7) has been dialed.

10. (Currently Amended) The arrangement ~~Arrangement~~ for rapid dialling in a telecommunication system according to claim 7 or 8 whereby the telephone set (POTS) is connected to a Home Base Station (HBS) connected to a network (GSM) via a Home Base Station Controller (HBSC), whereby a ~~the~~ database(DB) is connected to the Home Base Station (HBS), which arrangement further comprises:

- means for storing ~~to store~~ the composed B-value in the Home Base Station (HBS);

- means for transferring ~~to transfer~~ each dialled digit from the Home Base Station(HBS) to the Home Base Station Controller (HBSC).

11. (Currently Amended) The arrangement ~~Arrangement~~ for rapid dialling in a telecommunication system according to claim 10 which method further comprises :

- means for transferring ~~to transfer~~ an emulated "CALL" signal from the Home Base Station (HBS) to the Home Base Station Controller (HBSC);

- means for establishing ~~to establish~~ a connection when the emulated "CALL" signal has been received.

12. (Currently Amended) The arrangement ~~Arrangement~~ for rapid dialling in a telecommunication system according to claim 10 which arrangement further comprises a timer in the Home Base Station Controller (HBSC) and means to establish a connection after the lapse of a predefined time of the timer.